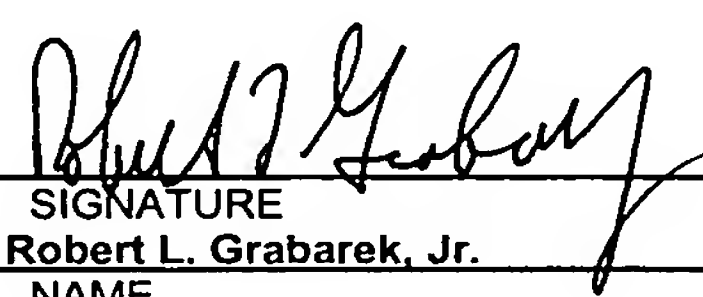
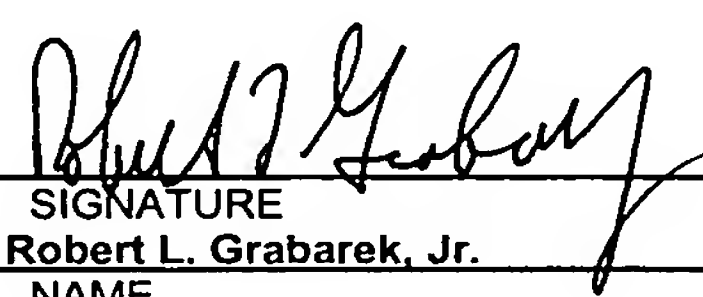
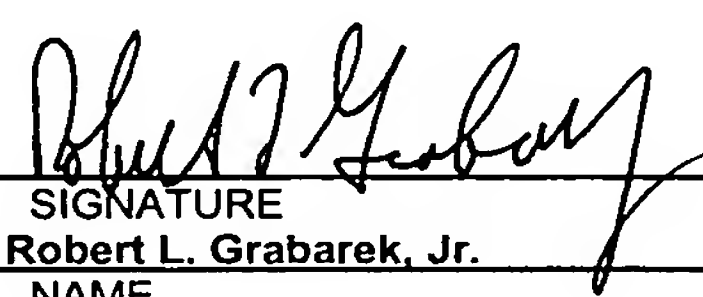


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER <div style="font-size: 1.5em; font-weight: bold;">10/586898</div>	
INTERNATIONAL APPLICATION NO. <div style="font-weight: bold;">PCT/EP2005/000332</div>		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <div style="font-weight: bold;">038724.57896US</div>	
INTERNATIONAL FILING DATE <div style="font-weight: bold;">January 14, 2005</div>		PRIORITY DATE CLAIMED <div style="font-weight: bold;">January 22, 2004</div>	
TITLE OF INVENTION <div style="font-weight: bold; font-size: 1.2em;">APPARATUS AND METHOD FOR A BURNER</div>			
APPLICANT(S) FOR DO/EO/US <div style="font-weight: bold; font-size: 1.2em;">Volker HAECKH, et al.</div>			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. <input checked="" type="checkbox"/>	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.		
2. <input type="checkbox"/>	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. <input type="checkbox"/>	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. <input checked="" type="checkbox"/>	The US has been elected (Article 31).		
5. <input checked="" type="checkbox"/>	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <div style="margin-left: 20px;"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> Is not required, as the application was filed in the United States Receiving Office (RO/US). </div>		
6. <input checked="" type="checkbox"/>	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <div style="margin-left: 20px;"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). </div>		
7. <input type="checkbox"/>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <div style="margin-left: 20px;"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. </div>		
8. <input type="checkbox"/>	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).		
9. <input type="checkbox"/>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
10. <input type="checkbox"/>	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:			
11. <input checked="" type="checkbox"/>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. <input type="checkbox"/>	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. <input checked="" type="checkbox"/>	A preliminary amendment.		
14. <input checked="" type="checkbox"/>	An Application Data Sheet under 37 CFR 1.76.		
15. <input checked="" type="checkbox"/>	A substitute specification.		
16. <input type="checkbox"/>	A power of attorney and/or change of address letter.		
17. <input type="checkbox"/>	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.		
18. <input type="checkbox"/>	A second copy of the published International Application under 35 U.S.C. 154(d)(4).		
19. <input type="checkbox"/>	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. <input checked="" type="checkbox"/>	Other items or information: a. 1 sheet of drawings showing figures 1-3 b. German language priority application b. 1 st page of WO 2005/071314A2 c. PCT/IB/304 d. PCT/IB/311 e. PCT/ISA/237 f. PCT/RO/101 g. Express Mail No.: EV843234398US		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. 10/586898		INTERNATIONAL APPLICATION NO. PCT/EP2005/000332		ATTORNEY'S DOCKET NUMBER 038724.57896US																	
The following fees have been submitted 21. <input checked="" type="checkbox"/> Basic national fee \$300.00 22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00 23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.44(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations \$500 TOTAL OF 21, 22 AND 23 =				<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;">CALCULATIONS</th> <th style="width: 40%;">PTO USE ONLY</th> </tr> <tr> <td style="text-align: center;">\$300.00</td> <td></td> </tr> <tr> <td style="text-align: center;">\$200.00</td> <td></td> </tr> <tr> <td style="text-align: center;">\$400.00</td> <td></td> </tr> <tr> <td style="text-align: center;">\$900.00</td> <td></td> </tr> </table>		CALCULATIONS	PTO USE ONLY	\$300.00		\$200.00		\$400.00		\$900.00							
CALCULATIONS	PTO USE ONLY																				
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\$200.00																					
\$400.00																					
\$900.00																					
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.																					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																		
- 100	/ 50 =		x 250																		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).																					
				\$																	
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 15%;">CLAIMS</th> <th style="width: 15%;">NUMBER FILED</th> <th style="width: 15%;">NUMBER EXTRA</th> <th style="width: 15%;">RATE</th> </tr> <tr> <td>Total claims</td> <td style="text-align: center;">21 - 20</td> <td style="text-align: center;">1</td> <td style="text-align: center;">x 50</td> </tr> <tr> <td>Independent claims</td> <td style="text-align: center;">4 - 3</td> <td style="text-align: center;">1</td> <td style="text-align: center;">x 200</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td style="text-align: center;">+ 360</td> </tr> </table>				CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	21 - 20	1	x 50	Independent claims	4 - 3	1	x 200	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ 360	\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																		
Total claims	21 - 20	1	x 50																		
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MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ 360																		
TOTAL OF ABOVE CALCULATIONS =				\$																	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.																					
SUBTOTAL =				\$1,280.00																	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). +				\$																	
TOTAL NATIONAL FEE =				\$1,280.00																	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$																	
TOTAL FEES ENCLOSED =				\$1,280.00																	
				Amount to be refunded:	\$																
				Amount to be charged:	\$																
a. <input type="checkbox"/> A check in the amount of \$XXXXXX to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. 05-1323 (Attorney Docket No. XXXXXXUS) in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 038724.57896USUS). A duplicate copy of this sheet is enclosed. d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.																					
SEND ALL CORRESPONDENCE TO: Crowell & Moring LLP Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300 Tel. No. (202) 624-2500 Fax No. (202) 628-8844			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">  SIGNATURE Robert L. Grabarek, Jr. </td> </tr> <tr> <td style="text-align: center;">NAME 40,625</td> </tr> <tr> <td style="text-align: center;">REGISTRATION NUMBER July 21, 2006</td> </tr> <tr> <td style="text-align: center;">DATE</td> </tr> </table>			 SIGNATURE Robert L. Grabarek, Jr.	NAME 40,625	REGISTRATION NUMBER July 21, 2006	DATE												
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DATE																					

RLG/mns

10/586898

AP20 Rec'd PCT/PTO 21 JUL 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No. : Not Yet Assigned
Applicants : Volker HAECKH, et al.
Filed : 07/21/2006
TC/A.U. : Not Yet Assigned
Examiner : Not Yet Assigned

Confirmation No. Not Yet Assigned

Docket No. : 038724.57896US
Customer No. : 23911

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Commissioner for Patents
PO Box 1450
Alexandria VA 22313-1450

SUBMISSION OF SUBSTITUTE SPECIFICATION

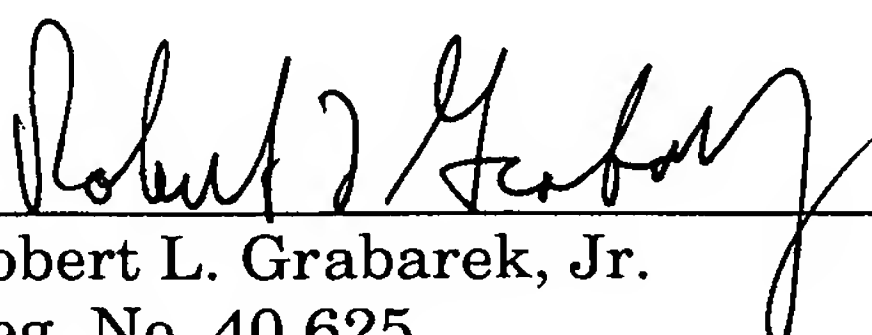
Sir:

Attached is a Substitute Specification and a marked-up copy of the original specification. I certify that said substitute specification contains no new matter and includes the changes indicated in the marked-up copy of the original specification.

Respectfully submitted,

CROWELL & MORING LLP

Dated: July 21, 2006

By 
Robert L. Grabarek, Jr.
Reg. No. 40,625
Tel.: (949) 263-8400 (Pacific Coast)

Attachments

Intellectual Property Group
P.O. Box 14300
Washington, D.C. 20044-4300